

08-31-01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

A

Docket No. AUS920010244US1

8/30/01

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of Inventor(s):

**STEVEN BLACK**  
**HERVE DEBAR**  
**JOHN MICHAEL GARRISON**  
**ANDREAS WESPI**

For: **HIERARCHICAL CORRELATION OF INTRUSION DETECTION EVENTS**

Assignee Name: International Business Machines Corporation  
Assignee Residence: Armonk, New York

Enclosed are also:

- ☒ 22 Pages of Specification including an Abstract  
☒ 10 Pages of Claims ( Claims 1 - 30 )  
☒ 8 Sheet(s) of Drawings  
☒ A Declaration and Power of Attorney  
☒ Form PTO 1595 and assignment of the invention to IBM Corporation

**CLAIMS AS FILED**

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$710)
Total Claims	30	-20 =	10	X	\$ 18	=	\$180
Independent Claims	6	-3 =	3	X	\$ 80	=	\$240
Multiple Dependent Claims	0			X	\$270	=	\$0
<b>Total Filing Fee</b>							<b>= \$1130</b>

☒ Please charge \$1130 to IBM Corporation, Deposit Account No. 09-0447.☒ The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation, Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.☒ Any additional filing fees required under 37 CFR § 1.16.☒ Any patent application processing fees under 37 CFR § 1.17.

Respectfully,

*Jeffrey S. LaBaw*  
Jeffrey S. LaBaw  
Reg. No. 31,633

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JCE57 U.S. PTO  
09/942633  
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JCE45 U.S. PTO  
08/30/01